

## COMMONWEALTH OF KENTUCKY NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION FRANKFORT OFFICE PARK 18 REILLY ROAD FRANKFORT, KENTUCKY 40601

February 16, 1990

Honorable Glenn Armstrong County Judge/Executive Bullitt County Courthouse Shepherdsville, Kentucky 40165

Dear Judge Armstrongt

Thank you for meeting with us on December 19 to discuss regionalization of wastewater facilities in Bullitt County. For your files, following is a list of the persons from this office in attendance with me that day:

Paul Fitch Bill Gatewood	Project Engineer Manager, Construction Grants Branch	502/564-3410 Ext. 478 502/564-3410 Ext. 440
John Hornback	Manager, Compliance & Enforcement Branch	502/564-3410 Ext. 430

After the meeting, we went with Dave Derrick to visit Briarwood and Wheel Estates and discussed the possible elimination of one package treatment plant. It appears that a county system will not be available within a time frame suitable to the owners of these facilities. Therefore, it will not be possible to take this opportunity to connect all customers to a county regional system and eliminate both plants.

I am enclosing some information which was developed around the time of our earlier visit with Clifford Haley and recently modified based on our discussion. Even though it will appear to you that a significant amount of time and money would be required to implement a public system, I ask that you seriously consider proceeding with establishment of a sanitation district. The amount of effort required by the fiscal court to accomplish this will be of great benefit to the county in years to come. We would encourage you to work toward having the established district own and operate all newly constructed package plants in the county, even without construction of a regional sewer system. Once the district

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has some operating experience, you will see ways to finance the total regional system needed. One such source of funding is the federally assisted wastewater revolving fund for which I am enclosing a descriptive pamphlet. Should you have any questions concerning funding or any other items, please call Bill Gatewood of this office at 502/564-3410.

Sincerely

Jack A. Wilson

Director

Division of Water

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JAW:WBG:pam

**Enclosures** 



## **GLENN L. ARMSTRON**

BULLITT COUNTY JUDGE/EXECUT SHEPHERDSVILLE, KENTUCKY 40

December 14, 1993

Mr. Dave Leist, P.E.
Natural Resources, Protection & Envi
Department for Environmental Cabinet
Division of Water
Frankfort Office Park
14 Reilly Road
Frankfort, Kentucky 40601

RE: Sewers in Bullitt County

Dear Mr. Leist:

Bullitt County does not have a County Sewer Plant at this time.

We do not have any plans as of this date to consider a County Sewer Plant.

Sincerely,

Glenn L. Armstrone

Bullitt County Judge/Executive

GLA: ds

cc: Mr. Dave Derrick
Derrick Engineering, Inc.
1397 South 3rd Street
Louisville, Kentucky 40208

Gerald P. Burke

3402 Burkland Boulevard

Shepherdsville, Kentucky 40165



## COMMONWEALTH OF KENTUCKY NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION CABINET DEPARTMENT FOR ENVIRONMENTAL PROTECTION

FRANKFORT OFFICE PARK 14 REILLY ROAD FRANKFORT, KENTUCKY 40601

July 6, 1994

Mark E. Edison City Attorney, Fox Chase, KY P.O. Box 682 216 South Buckman Street Shepardsville, Kentucky 40165

RE: Brooks Run, Bullitt County

Dear Mr. Edison:

We have reviewed your request that we conduct a water quality test on Brooks Run to determine if this water is safe for primary contact recreation (swimming and wading). In 1988, we conducted sampling in Brooks Run and determined that this stream did not support the primary contact recreation use. The cause of nonsupport was fecal coliform bacteria, the source from package wastewater treatment plants and urban runoff. Although we believe the treatment plants are better operated today, the overall conditions in Brooks Run have not changed appreciably since that time and therefore we continue to publish this stream as not supporting primary contact recreation. This information is published every other year in what is called the "305-B Report to Congress on Water Quality." Copies of this report are sent to a variety of sources, including libraries and local Area Development Districts. I believe Bullitt County is within the KIPDA (Kentucky-Indiana Planning and Development Agency) District. The work done in 1988 was brought about because a local church was baptizing people in a pool of Brooks Run, and received considerable media attention at that time.

Because of conditions in Brooks Run, we have denied several requests for new wastewater treatment facilities and expansion of existing facilities that have operational problems. We have tried unsuccessfully for a number of years to get Bullitt County to form a countywide Sanitation District to provide a comprehensive sanitary sewer system and regional treatment plant, thus eliminating many of the existing facilities while providing for growth and development. We are pleased that the new County Judge,

Mark E. Edison July 6, 1994 Page Two

John Harper, has shown a strong willingness to confront these issues and has recently proposed an ordinance to form a Sanitation District. Any support you and the city of Fox Chase can give the Judge in this endeavor would certainly be helpful.

We suggest you contact the local health department for any additional data they might have on Brooks Run. I would hesitate to collect sporadic water samples because one set of samples may be "clean," providing a false sense of security when in fact a mechanical failure at any one of the package plants (shown on the attached map) could create a health risk. It is our belief that Brooks Run should not be used as a significant source of local recreation, and again urge you to support county regionalization of wastewater treatment to solve this problem.

Sincerely,

Jack A. Wilson, Director

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Division of Water

JAW: DL: mw

Attachment

John Harper, Bullitt County Judge Executive

Mike Mudd, DOW